



भारत का राजपत्र

The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं० 19] नई दिल्ली, शनिवार, मई 11, 1968 (वैशाख 21, 1890)
No. 19] NEW DELHI, SATURDAY, MAY 11, 1968 (VAISAKHA 21, 1890)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 11th May, 1968

Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

20th April 1968

- 115527. B. K. Madhok. A locking device for automobiles such as cars, trucks, tempo vans or the like.
- 115528. M. N. Patel. An improved hydraulic coupling unit for controlling the speed and torque of different machines as driven by electric motors and/or petrol and diesel engines or the like.
- 115529. Director General, Research Designs & Standards Organization, (Ministry of Railways). An elastic fastening device.
- 115530. Hindustan Lever Limited. Soap bar. (27th April 1967).
- 115531. Unilever Limited. Method and device for improving the mechanical properties of thermoplastic objects.
- 115532. N. V. Philips Gloeilampenfabrieken. A method of manufacturing multiple conductive lead-in members.
- 115533. W. Friedrich. Collapsible transport box.
- 115534. Ciba Limited. Pharmaceutical compositions containing 1-ethylaminomethyl-5-methoxy-benzocyclobutene. [Addition to No. 83910]. [Divisional date 20th January 1966].
- 115535. Tube Investments of India Ltd. Recovery of nickel from the effluent arising out of electro-deposition and allied processes.

22nd April 1968

- 115536. Council of Scientific and Industrial Research. A process for heat-treatment of steel wires for rope manufacture, applying the electrical resistance property of the material.
- 115537. Council of Scientific and Industrial Research. A process relating to the production of fungal pectic enzyme concentrate.
- 115538. Fertilizer Corporation of India Limited. A process for preferential removal of ammonium nitrate from solid mixtures.
- 115539. Fertilizer Corporation of India Limited. Improvement in or in relation to a process for reduction in fluorine and phosphate contents of by-product gypsum.
- 115540. A. M. Thyagarajan. Improved voting machine. [Addition to No. 112317].
- 115541. K. M. Rajpal. An automatic telephone answering machine.
- 115542. Siemens Aktiengesellschaft. Improvements in or relating to selector mechanisms for typewriters and the like. (1st February 1968).
- 115543. Asahi Kasei Kogyo Kabushiki Kaisha. Spining head assembly.
- 115544. J. Talwar. Foot valve.
- 115545. Sandoz Ltd. Improvements in or relating to organic compounds. (24th April 1967).
- 115546. Bright Products Limited. Improvements in clips. (10th May 1967).
- 115547. M. S. Gharya. Engineer's stethoscope.
- 115548. The Bengal Coal Company Limited. Portable pump more particularly for use in coal mining installations.
- 115549. The Bengal Coal Company Limited. Means for conveying coal or the like material from a higher to a lower level.

115550. The Bengal Coal Company Limited. Moving rail feeder for spotting and feeding vehicles over weighbridges and underloading points.
115551. The Bengal Coal Company Limited. Belt scraper.
115552. The Bengal Coal Company Limited. Surge bunker for use in loading systems such as loading of coal, or ore.
115553. International Business Machines Corporation. Pressure sensitive transfer medium.
115554. Argus Chemical Corporation. Enhancement of resistance of olefin polymers to copper-catalyzed oxidative degradation.
115555. Bristol-Myers, Company. 6- (α -sulfoaminophenyl-acetamido) penicillanic acids and 6- (α -sulfoaminothienylacetamido) penicillanic acids and a process for their preparation.
115556. Jervis B. Webb Company. Accumulating transfer conveyor.
115557. Quenot & Cie, s. a. r. l. Improved measuring tape brake.
115558. S. B. Turakhia. Improvements in or relating to electronic motor controller-cum-battery charger for battery powered vehicles.
- 23rd April 1968
115559. The Dunlop Co., Ltd. Improvements in or relating to polymer compositions. (22nd April 1967).
115560. P. P. Seth. Improvement in or relating to toy tops for entertainment of young children.
115561. Dr. Y. Sachdev. Preparation of an anti-microbial agent.
115562. E. I. Du Pont De Nemours & Company. Dispersions of synthetic organic polymers in organic liquids. [Addition to No. 99947].
115563. N. V. Philips Gloeilampenfabrieken. Articles consisting entirely or in part of filamentary silicon carbide.
115564. Sandoz Ltd. Improvements in or relating to organic compounds. (25th April 1967).
115565. Merck & Co., Inc. Process for preparing 1-aryloxy-3-acetic acid compounds.
115566. International Standard Electric Corporation. Switching network.
115567. Crown Machine & Tool Co., A method of and apparatus for partially expanding finely divided foamable plastic particles. [Divisional date 2nd November 1966].
115568. Joseph Lucas (Industries) Limited. Interconnection of electrical components. (15th May 1967).
115569. Jervis B. Webb Company. Accumulating transfer conveyor.
115570. Farbenfabriken Bayer Aktiengesellschaft. High weight polymeric inhibitors for serum complement fixation.
115571. Kao Soap Co., Ltd. Process of producing solid soaps.
115572. C. A. V. Limited. Liquid fuel injection nozzle units. (15th May 1967).
115573. Indian Oxygen Limited. Guide means for photo electrically controlled profile following machines. (24th April 1967).
- 24th April 1968
115574. Council of Scientific and Industrial Research. Coagulant aid.
115575. Gebr. Bohler & Co., Aktiengesellschaft. Improvements in or relating to auxiliary electrodes for maintaining the temperatures of molten metal, preferably molten steel, which has been produced by electric remelting.
115576. Nani Gopal Paul. Metal composition in plastic state.
115577. General Electric Company. Ferrous metal die casting process and products.
115578. Sun Oil Company. Process for preparing an aromatic oil and non-discoloring rubber composition containing said oil.
115579. Spofa. Spojene Podniky Pro Zdravotnickou Vyrobu. Method of producing halogenated compounds of the pregnane series.
115580. Monsanto Company. Boron phosphate as boron source for plant life.
115581. Boots Pure Drug Company Limited. Improvements in therapeutic compositions for topical application.
115582. Universal Oil Products Company. Process for the recovery of nitrogen oxides.
115583. Universal Oil Products Company. Treatment of color-degradable sour hydrocarbon distillates.
115584. Dorr-Oliver Incorporated. Process for producing phosphoric Acid.
115585. Chas Pfizer & Co., Inc. process for purifying tetracycline antibiotics with phosphate salts.
115586. Pirelli Societa Per Azioni. Improvements in or relating to paper-insulated electric cables provided with a protective corrugated metal sheath and process for their sheathing.
115587. Imperial Chemical Industries Limited. Process for the production of cellular articles. (3rd May 1967).
115588. The English Electric Company Limited. Improvements in or relating to contacts for vacuum interrupters.
115589. The English Electric Company Limited. Improvements in or relating to contacts.
- 25th April 1968
115590. S. S. Virk. Push button lighted cigarette dispenser.
115591. N. Jain. Security folders for note sheets.
115592. Agripat S. A. New imidazole derivatives.
115593. Agripat S. A. New imidazole derivatives.
115594. Agripat S. A. Insecticidal and acaricidal compositions.
115595. The Dunlop Company Limited. Preparation of graft copolymers. (26th April 1967).
115596. Simonacco Limited. Process for the concentration of the solid content of aqueous suspensions containing clay minerals.
115597. Allied Chemical Corporation. Telomers and process for the preparation thereof.
115598. Allied Chemical Corporation. Telomers and process for the preparation thereof.
115599. Allied Chemical Corporation. Telomers and process for the preparation thereof.
115600. Allied Chemical Corporation. Telomers and process for the preparation thereof.
115601. Knoll A. G. Chemische Fabriken. Process for the production of scillarenin and compounds so obtained.
115602. S. B. Kurane. Device for causing an audio and/or visual signal.
115603. S. R. Kamath. Improvements in or relating to electronic timing devices.
115604. Molins Machine Company Limited. Improvements in or relating to numerically-controlled machine tools. (5th May 1967).
115605. Ciba Limited. Benzospirocycloalkanes, process for their manufacture and compositions containing them.
115606. M. K. Mehta. Dispensing apparatus. (20th June 1967). [Addition to No. 109304].
115607. Sandoz Limited. Pharmaceutical compositions containing new heterocyclic compounds. [Divisional date 12th August 1966].

115608. Sandoz Limited. New heterocyclic compounds and process for their production. [Divisional date 12th August 1966].

26th April 1968

115609. V. J. Paranjpe. A sorting machine for envelopes, letters etc.

115610. Societe Anonyme DBA. Improvements in starter drive assemblies.

115611. John Labatt Limited. The manufacture of cheddar cheese using a milk coagulating enzyme complex. (28th June 1967).

115612. Snia Viscosa Societa' Nazionale Industria Applicazioni Viscosa S.p.A. A method for preventing electrification of synthetic high polymers.

115613. Farbenfabriken Bayer Aktiengesellschaft. Electrical insulators for use in the open air.

115614. Farbenfabriken Bayer Aktiengesellschaft. Powdered plastics for dip- and spray-coating.

115615. The Dunlop Company Limited. Improvements in or relating to vehicle suspension systems. (26th April 1967).

115616. Abbott Laboratories. Method of treating polymeric resin to display non-thrombogenicity.

115617. Abbott Laboratories. Non-thrombogenic materials and method of making same.

115618. Ciba Limited. Process for the manufacture of 1, 4-dihalo-genanthraquinones.

115619. Farbenfabriken Bayer Aktiengesellschaft. A process for the production of azodicarbonamide. (25th July 1967).

115620. Ciba Limited. Tertiary aminoacids, process for their preparation and pharmaceutical compositions containing them.

115621. Ciba Limited. Cycloaliphatic acids, process for their manufacture and pharmaceutical preparations containing them.

115622. Ciba Limited. Hydrogenated araliphatic acids, process for their manufacture and pharmaceutical preparations containing them.

115623. Mitsubishi Yuka Kabushiki Kaisha. Method of manufacturing thermoplastic synthetic resin films and equipment therefor.

115624. Glanzstoff AG. A process for the production of dimethyl sulphide. (27th February 1968).

115625. Glanzstoff AG. A process for obtaining carbon disulphide from trithiane. (27th February 1968).

Alteration of Date

104173. Post-dated to 24th December 1966 under Section 5 of the Act.

114044. Ante-dated to 22nd August 1967 under Section 5 of the Act.

115066. Ante-dated to 20th July 1966 under Section 5 of the Act.

108335. The claim to priority date 7th June 1966 has been disallowed and the application dated as of 7th December 1966, the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patent's office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

104173. S. Chokkalingam. Telephone C. T. Box. Accepted on 20th April 1968.

The lid of the box is made to hinge on a steel pin, two ear lobes fixtures cast integral with bottom piece of the box to enable the unit to be bolted rigidly on the cross arms, terminal screws with threads skinned off is provided in the box with holes to hold the conductors, another steel pin is inserted as a grub screw in the terminal screws to guard against the accidental dropping of the terminal screw.

106213. Produits Chimiques Pechiney-Saint-Gobain. Process and composition for protecting polymers. (18th March 1966). Accepted on 16th April 1968.

A reaction product of one or more halogenated phenols with one or more organic compounds containing one or more electron-donating nucleophilic radicals or atoms is incorporated into the polymer.

106268. Comalco Aluminium (Bell Bay) Limited. Aluminium base alloys. Accepted on 20th April 1968.

Comprising 10 to 15% by weight of Si, 0.003% to 0.040% of Na and an additive or additives not exceeding by 1%, selected from the group of Li, Ti, Bi, Pb or any or more of the rare earth elements, the remainder being aluminium.

106269. Snia Viscosa Societa' Nazionale Industria Applicazioni Viscosa S.p.A. Method for the production of polyesters, more particularly highly polymerised linear polyethylene terephthalates and antimony-based catalyst therefor. Accepted on 20th April 1968.

Characterised in that an antimony compound of formula Sb (OR)₃ where R=substituted or unsubstituted phenyl or naphthyl is used as catalyst.

106276. Sando Iron Works Co., Ltd. Gas singeing apparatus for synthetic fiber cloths. Accepted on 19th April 1968.

Comprising in combination means for preventing the increase in temperature of cloths, a burner nozzle capable of producing a uniform flame, and of desired width, flame cut out means, means for regulating the remaining the pressure of gas-air, and a burner having a fine proof nozzle cover.

106496. C. G. Jani. A rustproof temple cylinder for temple device for weaving looms in textile industry. Accepted on 22nd April 1968.

Has a plurality of spacers with grooved top surface held to a stud with threaded end, said spacer having a projection for holding spiked rings, so that spacers and rings are alternately held on the stud.

106537. Combustion Engineering, Inc. Automatic burner control arrangement. Accepted on 22nd April 1968.

An automatic burner control arrangement for controlling and operating the burners of a vapour generator of a power plant, said arrangement being pressure sensing to show that load has increased to predetermined levels and having control circuits to indicate which and how many groups of burners are in service and to operate them in a predetermined sequence.

107016. Lockheed Aircraft Corporation. An electric firing device for initiating detonation in high explosives. Accepted on 22nd April 1968.

Comprising a non metallic shell, an explosive charge, a plastic plug, pair of electrode, bridge-wire.

107502. Montecatini Edison S. p. A., and G. D. Varda. Furnace and process for producing, in fused bath, metals from their oxides, and electrolytic furnaces having multiple cells formed of horizontal bipolar carbon electrodes. Accepted on 15th April 1968.
- Characterized in that between the nipped anode or each nipped anode and the cathodic bottom of the basin, one or more horizontal bi-polar electrodes of electrodic carbon are provided, which bear an aluminium layer on their upper cathodic face and are arranged at a distance from one another.*
107506. Sandvikens Jernverks Aktiebolag. An extension rod for percussion drilling. (7th July 1966). Accepted on 15th April 1968.
- Percussion drilling extension rod with a flushing channel throughout having threaded portions at each end the end of adjacent rod forming abutting surface when rods are screwed together.*
107512. Imperial Chemical Industries Limited. Stabilisers for polymers. (21st October 1965). Accepted on 15th April 1968.
- Comprises in incorporating with the polymer a chelate complex of nickel cobalt or chromium with an aromatic oxime containing phenolic—OH group.*
107621. Chemische Fabrik Pfersce G. m. b. H. Process for the manufacture of melamine derivatives modified by fatty acid groups and textile material impregnated with a solution or emulsion of said melamine derivatives. Accepted on 19th April 1968.
- Heating fatty acid (more than 10 C-atoms) methylol amide with etherified methylol melamines containing more than 3 methylol groups on melamine and ether group being from monohydric saturated aliphatic alcohol with 1-6, C-atoms.*
107715. A. R. Rausing. A cap in combination with a container. Accepted on 20th April 1968.
- Container having an inwardly turned lip, a first tubular portion inserted into container, a second tubular portion on the inner side of first portion, and connected to the first portion at its upper part and at its lower part connected to a lid slot between first and second portions and means for forcing these portions into pressure contact.*
107768. Hitachi Ltd. Switching device for on load tap changer. Accepted on 20th April 1968.
- Comprising insulating cylinder, drive shaft, movable plates, movable contacts, fixed contacts, cup type contact, neutral point terminal.*
107787. Stamicarbon N. V. Improvement in the preparation of high-molecular weight polymerisation products by ionogenic catalytic polymerisation of lactams. Accepted on 20th April 1968.
- Comprises polymerising lactams with the aid of a catalyst in a first stage to a liquid pre-polymerisate in the absence of a promoter and thereafter, the pre-polymerisate being mixed with a promoter further polymerised in a second stage.*
107891. FMC Corporation. A fluid transfer apparatus. Accepted on 22nd April 1968.
- A fluid transferring apparatus which is movable by mechanical power about vertical and horizontal axes and which can operate at a minimum space.*
108048. Imperial Chemical Industries Limited. Purification of phenol. Accepted on 20th April 1968.
- Phenol is brought into contact at an elevated temperature with a silica-alumina catalyst under substantially anhydrous conditions.*
108076. The British Petroleum Company Limited. Process for the refining of waxes. Accepted on 20th April 1968.
- Passing the wax over a catalyst consisting of one or more hydrogenating metals on an active carbon support.*
108125. Uniroyal Inc., formerly known as United States Rubber Company. Improvements in coating compositions and coated articles. Accepted on 22nd April 1968.
- Comprising a stabilised latex containing an alkyl sulfide terminated oligomer and a filler.*
108189. Scovill Manufacturing Company. Dual tire pressure equalizing system comprising a pressure gauge controlled means for preventing under-inflation of one of the tires. Accepted on 20th April 1968.
- Comprising a pair of pneumatic tires, a device having a chamber wherein means responsive to pressure therein is operable when equalized pressure in tires reached predetermined value.*
108220. C. H. Desai. Process to manufacture highly stretchable bulky cotton yarns with high degree of recovery and fabrics woven or knitted therefrom the yarns so obtained. Accepted on 22nd April 1968.
- Comprises doubling the yarn after spinning from 100% cotton, imparting resin treatment after mercerising under tension, curing the yarn and back twisting it beyond the null point.*
108335. Associated Chemical Companies Limited. Chromising of ferrous metal substrates. Accepted on 20th April 1968.
- Chromising comprising giving workpieces, a metallic chromium layer, coating of a metal halide, reacting with iron, and contacting surfaces of coated workpieces and heating to cause diffusion and removing all of any harmful volatilisation and decomposition products.*
108417. Kanegafuchi Boseki Kabushiki Kaisha and Snia Viscosa Societa Nazionale Industria Applicazioni Viscosa S.p.A. Improved spinneret and nozzle assembly for the manufacture of composite filaments. Accepted on 20th April 1968.
- Comprising a filter plate, co-axial polymer outlet reservoirs separated each other by an annular partition wall and a nozzle plate.*
108426. J. Binns. Lathe chuck. (4th August 1966). Accepted on 22nd April 1968.
- A means for eliminating torsional backlash and minimizing jaw deflection in a heavy duty high torque lathe chuck by driving a workpiece at the greatest distance from its centre whereby the work-piece may be driven by the least amount of torque force and chuck jaws act in their stiffest, most stable direction without relying on friction for driving the work-piece.*
108502. The Tata Iron and Steel Company Limited. Composition for making floor tiles and process for making same. Accepted on 20th April 1968.
- Comprising dust obtained from the dead burning or calcination of magnesite, a filler such as ballast chips, chrome are chips and raw magnesite chips and a bonding agent, the said composition being pressed into tiles.*
108543. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for preparing chlorint but electrolysis of aqueous hydrochloric acid. Accepted on 22nd April 1968.
- Comprises using as anolyte and catholyte solutions that are 4 to 8 times molar with regard to hydrochloric acid and contain 0.5 to 2 mols per liter of copper chloride or iron chloride, introducing in the course of the electrolysis hydrogen chloride into the anolyte in the same measure as it is consumed and oxidizing gas into the catholyte and maintaining the differential pressure between the anode space and the cathode space at zero.*
108592. The Cincinnati Milling Machine Co. A machine tool. Accepted on 20th April 1968.
- Having an automatic control system comprising a reader which develops in response to presentation there to of the programming member signals representatives of the co-ordinates, compensation factors and address symbols, a selector for*

- producing a signal, and a computer receiving said signals from the selector and reader and producing output signals, and a drive arrangement including an interpolator which receives said output signals.
108663. M & T Chemicals Inc. Organotin mercaptides and esters and method for their preparation. Accepted on 20th April 1968.
- Reacting a mercaptan or a carboxylic acid with an organotin charge selected from tris (W-cyanopolymethylene) tin hydroxide on bis (di (W-cyanopolymethylene) hydroxylin) oxide.*
108771. Farbenfabriken Bayer Aktiengesellschaft. Phytopathogenic bactericidal compositions containing new N-pentahalo-phenylamine ammonium salts. (16th September 1966). Accepted on 20th April 1968.
- Comprising N-pentahalo-phenylamino ammonium salt admixed with diluent or carrier and emulsifier and/or dispersing agent.*
108925. Sumitomo Chemical Company Ltd. Modification of toluylenedithiocyanates. Accepted on 20th April 1968.
- Characterises in that toluylene dithiocyanate tarry matter mixture is heated in presence of an organotin catalyst.*
109165. R. K. Malhotra. A box for packing and dispensing safety razor blades. Accepted on 20th April 1968.
- Characterized that the casing is open at one end and closed at the opposite end by a side wall, one or more slopping surfaces and said casing having a window in its top.*
109245. Imperial Chemical Industries Limited. Polycyclic dyestuffs and their process of preparation. (1st July 1966). Accepted on 20th April 1968.
- Comprises reacting 2 : 6 dichloronaphthalene, -1 : 4 : 5 : 8-tetra-carboxylic acid or the corresponding anhydride with an amine and reacting the resulting imide with another amine.*
109333. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to field-effect transistor and method of manufacturing same. (18th February 1966). Accepted on 20th April 1968.
- Comprising a semiconductor body of one type having two surface regions of the other type with interdigital projections causing a meandering channel region, gate electrode being formed only over the projections on the surface regions and over areas of the channel region.*
109688. Fuller Company. Material feed regulator. Accepted on 20th April 1968.
- Regulating the feed to a conveyor comprising a casing between bin and conveyor and a rotary valve within, a material inlet communicating said bin, an outlet and a fluidizing section communicating material outlet and conveyor.*
109701. The Metal Box Company of India Limited. A package for tubes and method for packing the same. Accepted on 20th April 1968.
- Comprising an outer carton box and at least one partition belt disposed within the said outer carton box.*
109743. Hughes Tool Company. Shock absorbing and static load supporting drill string apparatus. Accepted on 20th April 1968.
- Comprising a tubular body a piston member, a sealed gas cavity, a movable separation element, valve means.*
109761. Imperial Chemical Industries Limited. Films of homogeneous copolymers of acrylonitrile and aromatic olefins. (24th March 1966). Accepted on 19th April 1968.
- Made from a copolymer comprising 50 to 98% molar of units of acrylonitrile, 2 to 50% molar of units of aromatic olefins and ethylenically unsaturated compounds.*
109821. The Dunlop Company Limited. Method for the manufacture of hemispherically shaped articles of thermoplastic material. (22nd March 1966). Accepted on 20th April 1968.
- Comprises heating a sheet of thermoplastic material so as to soften it sufficiently to enable it to be vacuum formed and then subjecting it to male and female forming dies to give it the required shape.*
109853. UCB (Union Chimique-Chemische Bedrijven) S. A. Process for the production of adiponitrile. (23rd March 1966). Accepted on 20th April 1968.
- A direct electric current is passed through an electrolysis medium consisting of (a) acrylonitrile (b) a solvent selected from the group consisting of amide, sulfones and sulfoxides (c) an electrolyte selected from the group consisting of alkali metal and ammonium thiocyanate, perchlorates and (d) water.*
110069. The Dunlop Company Limited. Method for applying linings or coatings to the inner surface of hollow bodies and bodies having such linings applied thereto. (15th April 1966). Accepted on 22nd April 1968.
- Comprising applying a layer of lining or coating material to the outer surface of a former shaped to conform to and fit closely within the inner surface of the hollow body.*
110117. Jaggy & Company. A comb and hair brush combination. Accepted on 23rd April 1968.
- Wherein the comb thereof has two rows of teeth spaced apart from each other, and the hair brush being fixed in between the said two rows.*
110277. Brown & Williamson Tobacco Corporation. Improvements in or relating to pneumatic conveying system for cigarette-making machines. Accepted on 20th April 1968.
- Comprising a feed pipe coupled with the source of tobacco supply and with the machine, feeder means at the source of supply air pressure means and sensing means responsive to air pressure.*
110456. Surocot Industries Private Ltd. Improvements in or relating to sanitary towels and the like. Accepted on 23rd April 1968.
- Comprising sterilised cotton, rayon, synthetic or semi-synthetic filaments or in fibrous form in compressed blended or layered formation and finally enclosed in a gauze sheath.*
110507. L. E. Landeborg, S. T. Henriksson and R. L. Muotka. A fork truck. Accepted on 20th April 1968.
- Characterized in that the lifting fork is carried by two link arms pivotally mounted at the end of the truck and the wheels at the fork end are disposed in two wheel pairs disposed each on one axle.*
110516. Famatex G. m. b. H., Fabrik für Textilaustrüstungsmaschinen. Entering arrangement for fabric tenting machine. Accepted on 22nd April 1968.
- Comprising a pivotable feeler switch, an electric control circuit, an adjusting motor, and a moving coil regulator.*
110708. Veb Farbenfabrik Wolfen. Process for the production of liquid, soluble condensation products from ketones and aldehydes. (3rd April 1967). Accepted on 22nd April 1968.
- Reacting ketones and aldehydes in the presence of alkaline condensation agents and with cooling characterised in that, adding the condensation agent in small portion at regular intervals so as to keep the reaction temperature constant.*
110798. Shell Internationale Research Maatschappij N. V. Oil-based polyolefine composition and a sprayable pesticidal water-in-oil emulsion. (26th May 1966). Accepted on 19th April 1968.
- Comprising an oil emulsifier, solid polyolefine which is present in an amount upto 10% by weight of the composition and toxicant.*

110905. N. V. Philips Gloeilampenfabrieken. A permanent magnet built up of fine particles and a method of manufacturing the same. Accepted on 20th April 1968.

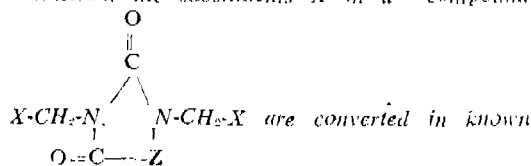
Characterized in that it is built up of fine particles and the component of the magnet is M_xR , where M is either Co or a combination of Co with one or more of the elements Fe, Cu, Ni and where R is either La, Th or a combination of Th with one or more of the elements of the rare earths, or a combination of three rare earths.

110940. The Distillers Company (Carbon Dioxide) Limited. Production of carbon dioxide and argon. (23rd June 1966). Accepted on 23rd April 1968.

A mixture of argon and oxygen is subjected to combustion with a combustible carbon-containing compound or compounds and the combustion products are separated to obtain carbon dioxide and argon.

110948. Ciba Limited. N, N'-diglycidyl compounds, processes for their manufacture, and their use. Accepted on 11th April 1968.

Wherein the substituents X in a compound



110983. Ceskoslovenska akademie Ved. A support for the ascending or descending chromatography on a thin layer of an adsorbent. Accepted on 20th April 1968.

Support consists of an unsized cardboard carrier of a 0.2 to 0.5 millimeter thickness and a metal foil, preferably an aluminium or tin foil, the attachment of the foil to the card board carrier being performed by pressing or glueing and the adsorbent being applied to the metal foil surface.

110997. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to camera tubes of the "vidicon" type. Accepted on 22nd April 1968.

Characterized in that the fine-meshed electrode in a grid consisting of parallel wires which have a thickness, less than 10 microns and a pitch less than 50 microns, whilst the shadow ratio of the grid is greater than 1 to 3.

111151. K. D. Shinde. Multipurpose agricultural implement. Accepted on 22nd April 1968.

Comprising a platform or a main frame work mounted on wheels and a front frame detachably connected to said platform or main frame work mounted on a wheels, and means for connecting said front frame with the wheel to the rear of the main frame.

111163. Ciba Limited. Process for the production of carboxylic acid glycidyl esters. Accepted on 22nd April 1968.

Characterised in condensing carboxylic acid with epichlorohydrin at 60-165°C in presence of tertiary amine as catalyst, to form glycerindichlorohydrin with excess, interrupting reaction dehydrohalogenating same with 5-40% excess of aqueous alkali hydroxide, chlorohydrin, distilling off water, discontinuing reaction and washing out catalyst during working up.

111324. Societe De Constructions Electromecaniques Jeumontschneider. Improvements in static elements for performing logical operations. Accepted on 20th April 1968.

Comprising a magnetic induction device having an air-gap and one or more input windings a transformer located between the air gap.

111683. The Dunlop Company Limited. Cushion supports. Accepted on 20th April 1968.

Cushion support comprising insert strips each having a hole, the strips being integral with the moulded rubber or plastic material.

111764. Aktiebolaget Svenska Flaktfabriken. An apparatus for the circulation of a gaseous medium through a drying channel. Accepted on 20th April 1968.

In the longitudinal side walls of the drying channel axial fans are mounted with their shafts perpendicular to central longitudinal vertical plane of drying channel and adapted to blow drying medium into the channel in the intermediate space between two sections thereof.

112266. A. Wehner. Floor screen for separating materials. (19th July 1967). Accepted on 20th April 1968.

Floor screen with two frames oscillating relatively to each other, one supporting a screen with elongated slots, the other supporting cleaning fingers and frames given circular movements such that the cleaning fingers brush past the ends of the slot.

112651. P. C. Mehta. Improved water filter. Accepted on 20th April 1968.

A rectangular filter chamber with a similarly shaped hollow porous porcelain filter medium housed inside the filter chamber providing an annular space, an inlet for entry of unfiltered water at the top portion of the filter chamber, and outlet for the exit of filtered water.

12939. Rexall Drug and Chemical Company. Stabilized polypropylene with internal lubricant. Accepted on 22nd April 1968.

Containing 0.001 to 5% of a phenyl salicylate, 0.001 to 1% of a diester of thio di propionic acid, 0.05 to 5% of hindered phenolic 0.001 to 0.5% of a dialkyl phosphate and about 0.05 to 1% of an internal lubricant.

113287. Imperial Chemical Industries Limited. Plastics containers. (29th November 1966). Accepted on 20th April 1968.

Comprises moulding the container walls in two layers and removing from the moulded container a narrow strip of outer layer, extending down the whole or a part of a side wall of the container.

113638. The B. F. Goodrich Company. Tire. (23rd May 1967). Accepted on 22nd April 1968.

A pneumatic tire inflatable to a generally toroidal shape, having at least one sidewall region having a flexible fold permanently set in the sidewall region of its carcass so that the external diameter and overall lateral width of the tire are very much smaller when it is deflated than when it is inflated.

113639. The B. F. Goodrich Company. Tire (23rd May 1967). Accepted on 22nd April 1968.

An inflatable tire having an annular flexible carcass the carcass having a flexible fold permanently set so that the fold in the deflated condition of the tire, extends circumferentially of the carcass in a continuous reentrant channel open to the outside surface of the carcass and is adapted to unfold and assume a generally toroidal shape when the tire is inflated.

114044. C. H. Desai and J. K. Shah. Process for the manufacture of highly stretchable bulky yarns with high degree of recovery and fabrics woven or knitted from the yarns so obtained. [Addition to No. 108220]. [Divisional date 22nd August 1967]. Accepted on 22nd April 1968.

Comprises doubling the yarn after spinning from thermoplastic fibres or blends thereof with cotton, curing the yarn, back twisting it beyond the null point and in case of the blend yarn, subjecting the yarn to resin treatment prior to curing.

115066. Sando Iron Works Co., Ltd. Flame cut-out means for singeing apparatus. [Divisional date 20th July 1966]. Accepted on 19th April 1968.

Comprising flame cut out plates supported on coil winding up shaft which is inserted into the bottom of the nozzle by a pair of pressing rollers, whereby the flame cut out plate extends to any of sheet out plates so that the flame therebetween is put off.

Patents Sealed

90307. 93645. 96015. 101117. 101282. 101441. 101530. 101819. 102131. 102350. 102367. 102455. 102472. 102498. 102539. 102553. 102568. 102571. 102582. 102583. 102611. 102612. 102638. 102658. 102680. 102683. 102689. 102698. 102790. 102793. 102887. 102936. 103092. 103269. 103600. 103659. 103821. 104081. 104083. 104283. 104564. 104639. 104794. 105021. 105351. 105370. 105741. 105820. 106000. 106107. 106417. 106650. 106911. 107114. 107169. 108309.

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that E. J. Du Pont De Nemours & Co., a corporation organised and existing under the laws of the State of Delaware, U.S.A., located at Wilmingtong, Delaware, U.S.A., seek leave to amend the description in the specification of patent application No. 100340. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act 1911 that Van Der Grinten N. V. a Dutch Limited liability company, of Venlo, the Netherlands, seek leave to amend the claims in the specification of patent application No. 105650. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

The amendment proposed by Rhone-Poulenc S.A. in respect of patent application No. 109271 as advertised in the Gazette of India, Part III, Section 2, dated the 23rd December, 1967, has been allowed.

Rectification of Register of Patents

(1)

Notice is hereby given that an application has been made under Section 64 of the Indian Patents and Designs Act, 1911, for rectification of the Register of Patents in respect of Patent No. 93798. The application may be inspected free of charge at the Patent Office and copies thereof may be obtained from the Patent Office on payment of Rs. 2 only. Any person desirous of opposing this application should leave a notice on form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 22nd June 1968.

(2)

An application for rectification of the Registered of Patents in respect of Patent No. 85004 made by Messrs Thana Plastic Industries, Mohamadali Road, Mahagiri, Thana, filing of which has been notified in the Gazette of India, Part III, Section-2, dated the 16th April, 1966 has been dismissed by an order of Joint Controller of Patents & Designs dated the 24th April, 1968.

Renewal Fees Paid

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| 49589. | 49644. | 49660. | 51601. | 51739. | 51812. | 51821. | 51870. |
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| 57559. | 57569. | 57657. | 57664. | 57698. | 57721. | 57752. | 57753. |
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| 99386. | 99533. | 99580. | 102299. | | | | |

Cessation of Patents

67416. 67418. 83873. 89039. 89041. 89045. 89049. 89050. 89051. 89052. 89232. 98889. 98890.

Restoration Proceedings

An order has been made on the 11th March, 1968, restoring the patent No. 50344, dated as of the 26th September, 1953, granted to Ortho Pharmaceutical Corporation for "spermicidal composition".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50, of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 132238, Pal Engg. Co., (An Indian partnership concern), 233, Azad Market, Delhi, "Cycle lock", November 27, 1967.

Class 1. Nos. 132985 to 132996, Elegant Industries Private Limited (A Company registered under the Indian Companies Act), Udyog Bhavan, 250-D, Worli, Bombay-18, (Maharashtra), "Finger ring", January 31, 1968.

Class 1. Nos. 132997 to 133000, Elegant Industries Private Limited (A Company registered under the Indian Companies Act), Udyog Bhavan, 250-D, Worli, Bombay-18, (Maharashtra), "Brooch" January 31, 1968.

Class 3. No. 131692, Synthetic Moulders Limited, a Company registered under the Indian Companies Act, 5 Synagogue Street, Calcutta-1, West Bengal, "Attache case", August 31, 1967.

Class 3. No. 131934, Denys Fisher (Spirograph) Limited, Street 5, Thorp Arch Trading Estate, Boston Spa, Yorkshire, England, a British Company, "A drawing toy", March 31, 1967. (United Kingdom).

Class 3. No. 132052 M/s. Lorna Rustomji Kolah, Indian National, Dantra House, Barrow Road, Fort, Bombay-1, State of Maharashtra, India, "Containers made of plastic", October 21, 1967.

Class 3. No. 132162, Lakme Limited, Bombay House, 24 Bruce Street, Bombay-1, Maharashtra, India, an Indian Company, "A lipstick container", October 31, 1967.

Class 3. No. 132210, K. B. Shah, Indian Firm, Mahakali Building, 47, Pydhonie, Bombay-3, Maharashtra, India, "Soap box", November 13, 1967.

Class 3. No. 132357, Golden Plastics an Indian Partnership Firm, 67/69, Bazar Gate Street, Fort, Bombay-1, Maharashtra, "Fruit juice crusher and lemon crusher", December 5, 1967.

Class 3. No. 132382, Jai Plastic Industries, An Indian Partnership Firm, 4/A-B, Industrial Estate, Raipur, Madhya Pradesh, India, "Container", December 11, 1967.

Class 3. No. 132490, Sharada Manufacturer (Plastic Department), Indian Partnership Firm, 50/52, 3rd Bhoiwada, Bihari Baug, 'C' Block, Bombay-2, Maharashtra, "Bangles", December 15, 1967.

Class 3. No. 132946, Jaggy & Company, 12, Rampart Row, Fort, Bombay-1, Maharashtra State, India, an Indian Company, "A dessert plate", January 29, 1968.

Class 10. No. 132528, General Plastics, Neela Compound, Sonawala Estate, Goregaon (East), Bombay-63 NB, State of Maharashtra, India, an Indian Partnership Firm duly registered under the Indian Partnership Act, "A footwear", December 16, 1967.

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Design Nos. 117017, 127907, 119358, 119625, 117284, Class—1.

Design Nos. 116834, 116699, 119598, 115188, 118664, 115992, 117658, 118055, 118372, 118578, 118665, 118666, 119355, 119788, Class—3.

Design Nos. 116022, 116134, 117660, 117005, 117006, 118152, Class—4.

COPYRIGHT EXTENDED FOR A THIRD PERIOD OF FIVE YEARS

Design Nos. 127907, 119358, 119625, 94387, 96209, Class—1.

Design Nos. 94705, 97095, 97396, 97397, Class—3.

Design Nos. 93992, 94412, 94414, Class—4.

A. JOGARAO

Controller General of Patents, Designs and Trade Marks,